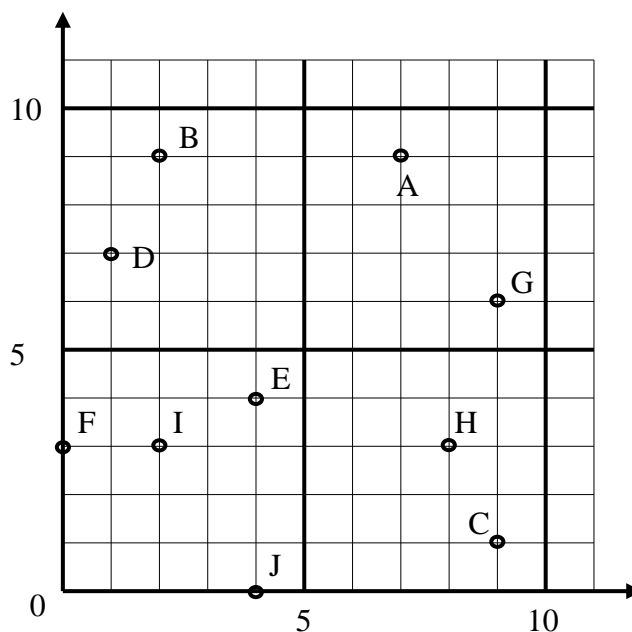


Coordinates

Reading Coordinates

1. Write down the coordinates of each point
2. What letter is nearest $(2, 7)$
3. The treasure is hidden where the x coordinate is 2 and where the y coordinate is 9
At what letter is the treasure?

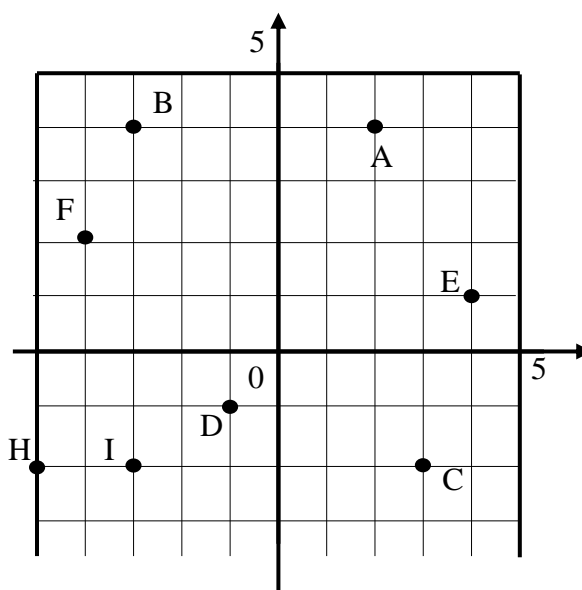


Plotting Coordinates

4. Draw and label a coordinate grid and plot these points
 $A(1, 4)$ $B(1, 8)$ $C(5, 4)$ $D(5, 8)$
Join A-B-C-D-A. What shape do you get?

Reading Coordinates in four quadrants

5. Write down the coordinates of points A, B, H and F.
6. Which point has the same y coordinate as A?
7. The treasure is hidden where the x coordinate is -1 and where the y coordinate is -1
At what letter is the treasure



Plotting Coordinates in four quadrants

8. Draw a suitable four quadrant grid and plot these points
 $(1, 1)$, $(5, 2)$, $(-1, 2)$, $(-5, 1)$,
 $(-5, -5)$, $(1, -5)$, $(5, -4)$, $(-1, -4)$,